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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/710,763	08/02/2004	Joanna Lin	VIAP0119USA	4762
27765 75	590 10/14/2005	EXAMINER		
NORTH AMERICA INTELLECTUAL PROPERTY CORPORATION P.O. BOX 506 MERRIFIELD, VA 22116			NGUYEN, LONG T	
			ART UNIT	PAPER NUMBER
	•		2816	

DATE MAILED: 10/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No. Applicant(s)					
Office Action Cumpress	10/710,763	LIN, JOANNA	(m)			
Office Action Summary	Examiner	Art Unit				
	Long Nguyen	2816				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with t	he correspondence addre	SS			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period we railing to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICAT  86(a). In no event, however, may a reply to the state of th	TON.  De timely filed  from the mailing date of this comm  ONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 06 Au	iaust 2004.					
<u> </u>	action is non-final.					
3) Since this application is in condition for allowan	prosecution as to the me	erits is				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
		,				
Disposition of Claims						
4)⊠ Claim(s) <u>1-12</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	vn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) <u>1-12</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r					
10) ☐ The specimeation is objected to by the Examiner 10) ☐ The drawing(s) filed on <u>02 August 2004</u> is/are:	<u> </u>	ad to by the Eveniner				
	·	•				
Applicant may not request that any objection to the o		• •	1 4047 D			
Replacement drawing sheet(s) including the correction			•			
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Or	fice Action or form PIO-	152.			
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> </ul>		9(a)-(d) or (f).				
2. Certified copies of the priority documents		cation No.				
3. Copies of the certified copies of the priori	• •		iae			
application from the International Bureau	·		90			
* See the attached detailed Office action for a list of	, , , , , , , , , , , , , , , , , , , ,	eived.				
Attachment(s)	,, <u> </u>					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summ Paper No(s)/Ma	· ·				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	recording to the control of the cont	ial Patent Application (PTO-152	2)			
Paper No(s)/Mail Date	6)	·				
S. Patent and Trademark Office						

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### **DETAILED ACTION**

## Claim Objections

1. Claims 1-12 are objected to because of the following informalities:

Claim 1, line 2, "the slew rate" should be changed to --slew rate-- to avoid lacks antecedent basis.

Claim 1, line 16, "the voltage end" should be changed --the voltage source-- to avoid lacks clear antecedent basis because it is recited earlier in the claim as "a voltage source" (see line 13 of claim 1).

Claims 2-12 are objected to because they include the informalities of claim 1.

Claim 11, line 2, "1 comprising" is suggested to be changed to --1, said method comprising-- for clarity.

Claim 12, line 1, "Step(a) and (b)" should be changed to -steps (a) and (b)--.

Claim 11, line 12, it is suggested to change "executed" to --performed--.

Appropriate correction is required.

## Allowable Subject Matter

2. Claims 1-12 would be allowed if amended to overcome the informalities set forth above.

#### Conclusion

3. This application is in condition for allowance except for the above formal matters.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire TWO MONTHS from the mailing date of this letter.

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directly to Examiner Long Nguyen whose telephone number is (571) 272-

1753. The Examiner can normally be reached on Monday to Thursday from 8:00am to 6:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tim Callahan, can be reached at (571) 272-1740. The fax number for this group is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

October 13, 2005

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LONG NGUYEN
PRIMARY EXAMINER